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**FACSIMILE COVER SHEET**

DATE: JULY 6, 2005

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THIS TRANSMITTAL COVER SHEET): 94

OUR REFERENCE: 220651

FROM: JOHN KILYK, JR.  
REGISTRATION NO. 30,763

DIRECT LINE: (312) 616-5665

TO: MAIL STOP AMENDMENT  
UNITED STATES PATENT AND TRADEMARK OFFICE  
COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313

FACSIMILE NUMBER: (703) 872-9306

IN RE APPLN. OF: Prasad  
APPLICATION NO. 10/792,342  
FILED: March 3, 2004

Docket No.: 100082DIV3 (LVM Reference No. 227726)

**ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:**

- FORM PTO-1083 (1 PAGE, IN DUPLICATE)
- REPLY TO OFFICE ACTION (8 PAGES)
- M.R. OLIVER, "CMP TECHNOLOGY," CHEMICAL-MECHANICAL PLANARIZATION OF SEMICONDUCTOR MATERIALS, CHAPTER 2, (SPRINGER, 2004) (34 PAGES)
- D.B. JAMES, "CMP POLISHING PADS," CHEMICAL-MECHANICAL PLANARIZATION OF SEMICONDUCTOR MATERIALS, CHAPTER 6, (SPRINGER, 2004) (49 PAGES)

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**PATENT**  
Attorney Docket No. 100082DIV3  
LVM Reference No. 227726  
Date: July 6, 2005

In re Application of: Prasad  
Application No. 10/792,342  
Filed: March 3, 2004

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

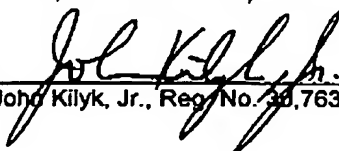
Transmitted herewith is a reply to office action in the subject application.

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☒ Other: D.B. James, "CMP Polishing Pads," Chemical-Mechanical Planarization of Semiconductor Materials, Chapter 6, (Springer, 2004) and M.R. Oliver, "CMP Technology," Chemical-Mechanical Planarization of Semiconductor Materials, Chapter 2, (Springer, 2004).
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE		none			\$ 0.00		\$ 0.00	
	subtract time extension fee previously paid	none			(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	14	MINUS	20	= 0	x 25=	\$	x 50=	\$0.00
INDEPENDENT	1	MINUS	3	= 0	x 100=	\$	x 200=	\$0.00
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180=	\$	+ 360=	\$0.00
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$0.00

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
LEYDIG, VOIT & MAYER, LTD.

By   
John Kilyk, Jr., Reg. No. 38,763

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Respectfully submitted,  
LEYDIG, VOIT & MAYER, LTD.

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Amendment or ROA Transmittal (Revised 5/9/05)